

MS80B-4 0,75KW 230/400V B3 ATEX ZON 2/22

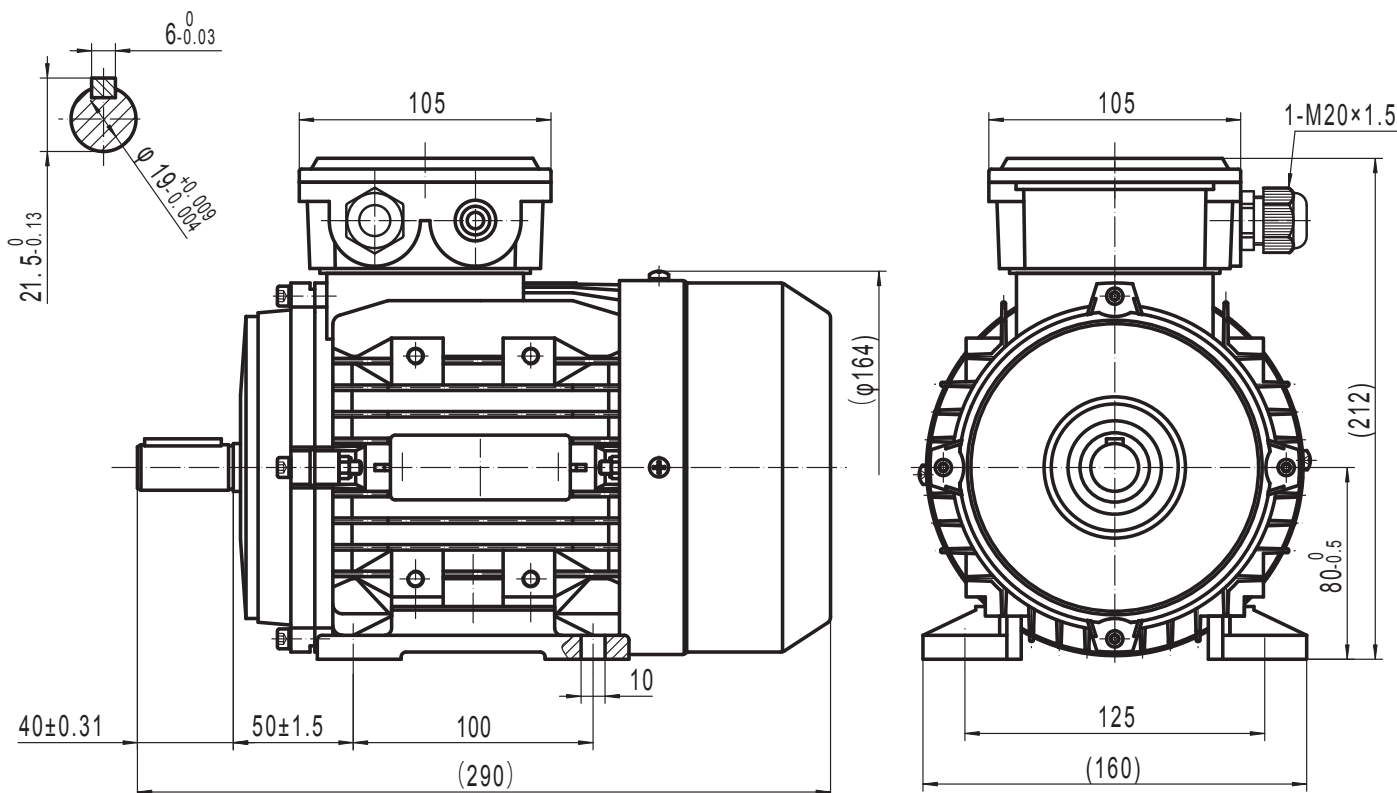
Three-phase asynchronous motor in aluminum

Motor type MS80B-4 0,75KW 230/400V B3 ATEX ZON 2/22
Brand BUSCK
Item number Q3040811

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,36	1380
400	0,75	50	1,93	1380
460	0,86	60	1,93	1656

Duty	S1	Efficiency class	IE1
Enclosure	IP65	Efficiency, load 100%	72
Insulation class	F	Power fact, load 100%	0,78
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	9,1
Max. temp. rise	80 K	Sound pressure Lp dB(A)	58
Max altitude, masl	1000	Bearing DE	6204-2Z/C3
		Bearing NDE	6204-2Z/C3
Torque, Nm	5,19	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm ²	0,0015
Pull up torque ratio	1,5	Cable entries	Metal cable gland 1xM20
Pull out torque ratio	2,4		
Starting current ratio	6		

Note ATEX II 3 D Ex tc IIIC T125°C Dc ZONE 22
ATEX II 3 G Ex nA IIC T4 Gc ZONE 2
IP65, Termistorer



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